

IFW

2157

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy G. Nye  
Application No.: 10/044,291 Group: 2157  
Filed: January 10, 2002 Examiner: Gregory G. Todd  
Confirmation No.: 6857  
For: Method for Providing an Attribute Bounded Network of Computers

<b>CERTIFICATE OF MAILING OR TRANSMISSION</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
3/21/2007	<i>Loretta A. Boudreau</i>
Date	Signature
LORETTA A. BOUDREAU	
Typed or printed name of person signing certificate	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Supplemental Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.129(a), or  
(First/Second submission after Final Rejection)
- ☐ under 37 CFR 1.97(b), or  
(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
- ☒ under 37 CFR 1.97(c) together with either:  
☐ a Statement under 37 CFR 1.97(e), as checked below, or  
☒ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with:  
☐ a Statement under 37 CFR 1.97(e), as checked below, and  
☐ a \$180.00 fee under 37 CFR 1.17(p), or  
(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
- ☐ under 37 CFR 1.97(i):  
Applicant requests that the IDS and cited reference(s) be placed in the application file.  
(Filed after payment of issue fee)

03/27/2007 H&UTEM1 00000068 1004291 180.00 DP  
01 FC:1806

Statement Under 37 CFR 1.97(e)

- ☐ Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

*Applies to original applications (other than design) filed on or after May 29, 2000*

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
- ☒ Enclosed herewith is form PTO-1449:
  - ☒ Copies of the cited references [AL1 and AW2-AU4] are enclosed.
    - ☒ Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
  - ☐ Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed. **[OPTIONAL]** [The earlier application contains copies of the cited references.]
  - ☐ The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
  - ☐ The "concise explanation" requirement (non-English references) for reference(s) [ ] under 37 CFR 1.98(a)(3) is satisfied by:
    - ☐ the explanation provided on the attached sheet.
    - ☐ the explanation provided in the Specification.
    - ☐ submission of the enclosed International Search Report.
    - ☐ submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
    - ☐ the enclosed English language abstract.

- ☐ Applicant requests that the following non-published pending applications be considered:  
(Affix a label or apply the stamp "Non-Published IDS Reference - Do Not Scan" to the front of each unpublished pending appl'n.)

Examiner's  
Initials

\_\_\_\_ U.S. Patent Application No. [ ], by [inventor(s)], filed [ ], Docket No.: [ ]  
 \_\_\_\_ U.S. Patent Application No. [ ], by [inventor(s)], filed [ ], Docket No.: [ ]  
 \_\_\_\_ U.S. Patent Application No. [ ], by [inventor(s)], filed [ ], Docket No.: [ ]

\_\_\_\_\_  
Examiner

\_\_\_\_\_  
Date

- ☐ A copy of each above-cited application, including the current claims, is enclosed, except any application filed on or after June 30, 2003, which has been scanned into the PTO's Image File Wrapper (IFW) system and is available to the examiner.
- ☐ A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed.

The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.

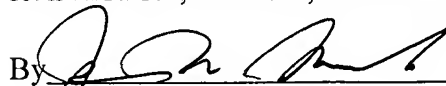
It is requested that the information disclosed herein be made of record in this application.

Method of payment:

- ☒ A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.
- ☐ Please charge Deposit Account 08-0380 in the amount of \$[ ]. A copy of this Statement is enclosed.
- ☒ Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 

James M. Smith

Registration No. 28,043

Telephone: (978) 341-0036

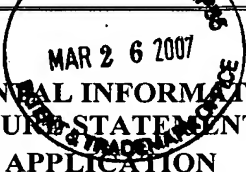
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated:

704445\_1

3/21/7

PTO-1449 REPRODUCED <div style="text-align: center;">   <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b>          March 21, 2007          (Use several sheets if necessary)       </div>	ATTORNEY DOCKET NO. 3014.1005-001		APPLICATION NO. 10/044,291	
	FIRST NAMED INVENTOR Timothy G. Nye		FILING DATE January 10, 2002	
	EXAMINER Gregory G. Todd	CONFIRMATION NO. 6857	GROUP 2157	

### U.S. PATENT DOCUMENTS

EXA M- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AF3	4,974,170	11-27-1990	Bouve <i>et al.</i>
	AG3	5,659,617	08-19-1997	Fischer
	AH3	5,682,525	10-28-1997	Bouve <i>et al.</i>
	AI3	5,839,088	11-17-1998	Hancock <i>et al.</i>
	AJ3	5,852,810	12-22-1998	Sotiroff <i>et al.</i>
	AK3	5,884,038	03-16-1999	Kapoor
	AA4	5,890,172	03-30-1999	Borman <i>et al.</i>
	AB4	5,944,769	08-31-1999	Musk <i>et al.</i>
	AC4	5,948,061	09-07-1999	Merriman <i>et al.</i>
	AD4	6,029,165	02-22-2000	Gable
	AE4	6,070,157	05-30-2000	Jacobson <i>et al.</i>
	AF4	US 2001/0011270 A1	08-02-2001	Himmelstein <i>et a.</i>
	AG4	US 2003/0163466 A1	08-28-2003	Rajaraman <i>et al.</i>
	AH4	US 2004/0260677 A1	12-23-2004	Malpani <i>et al.</i>
	AI4	US 2006/0026152 A1	02-02-2006	Zeng <i>et al.</i>
	AJ4	5,924,090	07-13-1999	Krellenstein, Marc F.
	AK4	7,124,148 B2	10-17-2006	Sauermann, Volker
	AA5	6,078,914	06-20-2000	Redfern, Darren M.
	AB5	6,691,105 B1	02-10-2004	Virdy, Ajaipal Singh
	AC5	6,275,820	08-14-2001	Navin-Chandra <i>et al.</i>

EXAMINER	DATE CONSIDERED
----------	-----------------

PTO-1449 REPRODUCED

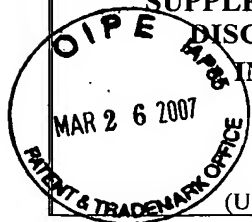
ATTORNEY DOCKET NO.  
3014.1005-001APPLICATION NO.  
10/044,291

**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT  
IN AN APPLICATION**

FIRST NAMED INVENTOR  
Timothy G. NyeFILING DATE  
January 10, 2002EXAMINER  
Gregory G. ToddCONFIRMATION NO.  
6857GROUP  
2157

March 21, 2007

(Use several sheets if necessary)



	AD5	6,523,021 B1	02-18-2003	Monberg <i>et al.</i>
	AE5	6,735,585 B1	05-11-2004	Black <i>et al.</i>

EXAMINER

DATE CONSIDERED

ATTORNEY DOCKET NO.  
3014.1005-001

APPLICATION NO.  
10/044,291

FIRST NAMED INVENTOR  
Timothy G. Nye

FILING DATE  
January 10, 2002

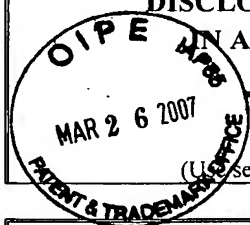
EXAMINER  
Gregory G. Todd

CONFIRMATION NO.  
6857

GROUP  
2157

March 21, 2007

(Use several sheets if necessary)

[illegible]

EXAMINER

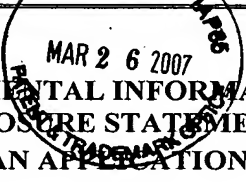
DATE CONSIDERED

PTO-1449 REPRODUCED  <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b>  March 21, 2007  (Use several sheets if necessary)	ATTORNEY DOCKET NO. 3014.1005-001		APPLICATION NO. 10/044,291	
	FIRST NAMED INVENTOR Timothy G. Nye		FILING DATE January 10, 2002	
	EXAMINER Gregory G. Todd	CONFIRMATION NO. 6857	GROUP 2157	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

AW2	"Geo tags for HTML Resource Discovery," <a href="http://geotags.com/geo/">http://geotags.com/geo/</a> , downloaded 5/25/00 (23 pp.)
AX2	"Enhance your business listing in Yahoo! Yellow Pages," <a href="http://yp.yahoo.com.com/featured">http://yp.yahoo.com.com/featured</a> , downloaded 5/16/00 (1 p.)
AY2	"Where in the World is netgeo.caida.org?" <a href="http://www.caida.org/outreach/resources/papers/inet_netgeo">http://www.caida.org/outreach/resources/papers/inet_netgeo</a> , downloaded 5/18/00 (14 pp.)
AZ2	"GeoTrust - Building Trust," <a href="http://www.geotrust.com/building_trust/">http://www.geotrust.com/building_trust/</a> , downloaded 5/19/00 (1 p.)
AR3	"Geo-Trust - Magazine Have You Been Spoofed?" <a href="http://www.geotrust.com/e_mag/feature_editorial">http://www.geotrust.com/e_mag/feature_editorial</a> , downloaded 5/19/00 (2 pp.)
AS3	"Authentication Service Bureau," <a href="http://www.verisign.com/products/asb/index.html">http://www.verisign.com/products/asb/index.html</a> , downloaded 3/20/01 (1 p.)
AT3	"dot com directory," <a href="http://www.dotcomdirectory.com/nsi/basic.hm">http://www.dotcomdirectory.com/nsi/basic.hm</a> , downloaded 5/22/00 (1 p.)
AU3	"GeoSearch—Localizing Web Searches," <a href="http://www.vicinity.com/vicinity/services/GeoSearch_wp.pdf">http://www.vicinity.com/vicinity/services/GeoSearch_wp.pdf</a> , downloaded 3/27/01 (6 pp.)
AV3	"Dogpile Catalog: Search Results {}", <a href="http://catalog.dogpile.com/taxis/catalog/about/html">http://catalog.dogpile.com/taxis/catalog/about/html</a> , downloaded 6/20/00 (3 pp.)
AW3	"whereonearth.com – software demons," <a href="http://www.whereonearth.com/prod_info/geozip.htm">http://www.whereonearth.com/prod_info/geozip.htm</a> , downloaded 7/6/00 (1 p.)
AX3	"TraceWare™ 3.0: Geographic Intelligence for E-Business," downloaded from <a href="http://www.digitalisland.net/common/pdf/traceware_ds.pdf">www.digitalisland.net/common/pdf/traceware_ds.pdf</a> (2 pp.)
AY3	"dot com directory: About the dot com directory™," <a href="http://www.dotcomdirectory.com/nsi/about.hm">http://www.dotcomdirectory.com/nsi/about.hm</a> , downloaded 5/22/00 (1 p.)
AZ3	"Geotouch," <a href="http://www.geotouch.com/content/home.html">http://www.geotouch.com/content/home.html</a> , downloaded 6/19/00 (2 pp.)
AR4	Shi, Zhongzhi, <i>et al.</i> "IDSIS: Intelligent Document Semantic Indexing System." Intelligent Information Processing. IFIP 17 <sup>th</sup> World Computer Congress – TC12 Stream on Intelligent Information Processing, Montreal, Que., Canada, 25-30 Aug. 2002.
AS4	Peng, Xiaogang and Choi, B. "Automatic Web Page Classification in a Dynamic and Hierarchical Way." Data Mining, 2002. ICDM 2002. Proceedings. 2002 IEEE International Conference on 9-12 Dec. 2002 Pages: 386-393.

EXAMINER	DATE CONSIDERED
----------	-----------------

PTO-1449 REPRODUCED  <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b>  March 21, 2007  (Use several sheets if necessary)	ATTORNEY DOCKET NO. 3014.1005-001		APPLICATION NO. 10/044,291	
	FIRST NAMED INVENTOR Timothy G. Nye		FILING DATE January 10, 2002	
	EXAMINER Gregory G. Todd	CONFIRMATION NO. 6857	GROUP 2157	

<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
AT4	Chekuri, Chandra, <i>et al.</i> "Web Search Using Automatic Classification." February 6, 1997.	
AU4	Franklin, Curt. "How Internet Search Engines Work." April 16, 2003.	

704252\_1.DOC

EXAMINER	DATE CONSIDERED
----------	-----------------